

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80023

Yuichi MURAKAMI, et al.

Appln. No.: 10/784,962

Group Art Unit: 2875

Confirmation No.: 8463

Examiner: Not yet assigned

Filed: February 25, 2004

For:

DOOR OPENING/CLOSING DEVICE FOR VEHICLE

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/784,962

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants submit the following explanations:

- Japanese Laid-open No. 5(1993)-106376 is discussed on page 1 of the

instant specification;

- Japanese Patent Laid-open No. 10(1998)-227161 is discussed on page 1

of the instant specification;

- Japanese patent Laid-open No. 2000-45593 is discussed on page 2 of the

instant specification; and

- DE 10060780 A1 is discussed on page 3 of the instant specification.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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CUSTOMER NUMBER Date: July 6, 2004

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Substitute for Form 1449 A & B/PTO

## Form 1449 A & B/PTO INFORMATION DISCLOSURE STATISTICS CONTROLLS STATISTICS TO STATISTICS TO

(use as many sheets as necessary)

Sheet	1	of 1

Сотр	olete if Known
Application Number	10/784,962
Confirmation Number	8463
Filing Date	February 25, 2004
First Named Inventor	Yuichi MURAKAMI
Art Unit	2875
Examiner Name	Not yet assigned
Attorney Docket Number	Q80023

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Publication Date	
		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation <sup>6</sup>	
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		JР	05-106376		04-27-1993	Nissan Motor Co Ltd	Abstract
		JР	10-227161		08-25-1998	Nippon Soken Inc / Denso Corp	Abstract
		JР	2000-045593		02-15-2000	Toyota Motor Corp	Abstract
		DE	100 60 780	A1	06-13-2002	Bayerische Motoren Werke AG	No

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				

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Examiner Signature		Date Considered		
Exammer Signature		Date Considered	_	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.